

## The Day After Tomorrow

Name: \_\_\_\_\_

Date: \_\_\_\_\_

1. Where does the movie begin?
2. What are the men doing at the beginning of the movie?
3. What is the depth of the drill when the shelf begins to crack?
4. Why does Jack attempt to go back across the crack?
5. How is Jack saved from falling into the crack in the ice?
6. What are the scientists measuring in the core samples of ice?
7. How does Jack explain the occurrence of an ice age from Global Warming?
8. Why don't the leaders of the conference where Jack presents his data want to make any dramatic changes to reduce emissions?
9. How are the temperatures of the ocean currents being monitored?
10. Why are the technicians not concerned with the 13° drop from the first buoy?
11. What type of unusual weather occurs in Tokyo?

12. What organization does Jack work for?
13. Why did Sam fail his Physics final?
14. What do the astronauts from the window of the ISS?
15. What do Sam and Laura observe in the sky when they arrive in NYC?
16. What has the professor from Scotland observed that he believes is extraordinary?
17. How long ago was the last great climate shift?
18. What type of unusual weather occurred in California?
19. What do the experts use to predict possible weather forecasts?
20. How does Jack explain the extreme weather events that occur?
21. What profession is Jack's wife in?
22. What do the results of the first computer model show?
23. Why can't Sam fly home from NYC?
24. What does Jack want the Vice President to do after he give him the computer model results?

25. What do the students at the museum note about the mammoth found in Siberia.
26. What causes the helicopters to crash?
27. How cold were the temperatures where the helicopters crashed?
28. Why is the hurricane over Scotland unique?
29. How high did the sea rise in Nova Scotia?
30. What natural disaster is happening in NYC and Long Island?
31. Where did Sam and his friends seek shelter?
32. What keeps Laura behind in the street?
33. Why doesn't the cold air inside the "super cell" warm before it hits Earth's surface?
34. How does the new "super cell" model change the time frame of the expected climate shift?
35. How does Sam contact his parents from NYC?
36. What does Jack tell Sam to do to survive the storm?
37. How does Sam recover from the freezing water?

38. What must Jack do before he leaves to get Sam?
39. What do Sam and his friends observe moving through the street?
40. What does Jack suggest to the Vice President?
41. Why not evacuate the people north of Virginia?
42. What does the officer in the library tell the people they must do?
43. Who tries to stop them from going?
44. How do Sam and his friends stay warm during the storm?
45. What causes Laura to become ill?
46. How do Jack and his friends navigate through the storm to find Sam?
47. Why do Sam and his friends venture out to the ship?
48. According to Jack, will people be able to survive another ice age?
49. What is ironic about where Americans find refuge?
50. What is the final comment from the astronaut in the ISS after the storm?